

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 08275462
PUBLICATION DATE : 18-10-96

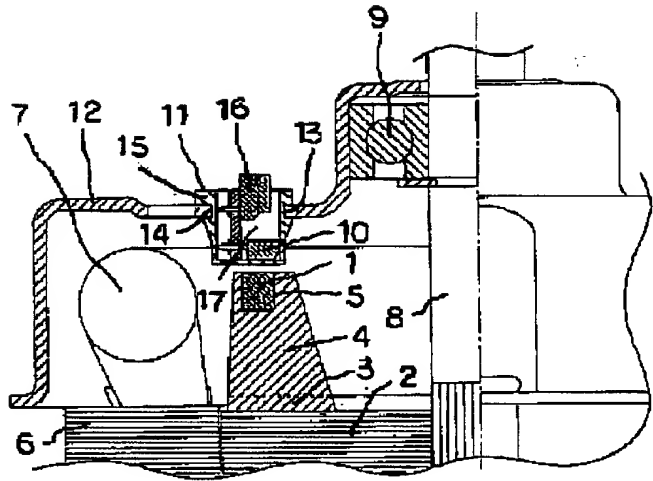
APPLICATION DATE : 27-03-95
APPLICATION NUMBER : 07094483

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INVENTOR : MINOBE YOSHIHIRO;

INT.CL. : H02K 11/00 H02K 17/30

TITLE : MOTOR WITH SPEED SENSOR



ABSTRACT : PURPOSE: To hold speed detecting magnets and a speed detecting element for the detection of rotational speed of a rotor using a simple structure, and prevent damage to the speed detecting magnets and stator coil ends.

CONSTITUTION: A speed detecting element 10 is installed on a bracket 12. Recesses 5 are formed on the end faces of vanes 4 on a rotor end ring 3 in a position corresponding to the speed detecting element 10. Speed detecting magnets 1 are fit and bonded into the recesses 5.

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